

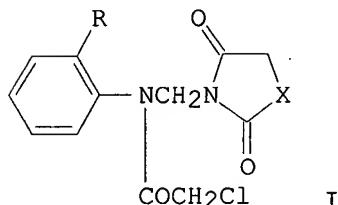
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L10 ANSWER 32 OF 49 CAPLUS COPYRIGHT 2006 ACS on STN  
 ACCESSION NUMBER: 1978:37799 CAPLUS <<LOGINID::20061128>>  
 DOCUMENT NUMBER: 88:37799  
 TITLE: Substituted bromo- or chloroacetamide herbicides  
 INVENTOR(S): Cheng, Juiin Duey  
 PATENT ASSIGNEE(S): du Pont de Nemours, E. I., and Co., USA  
 SOURCE: U.S., 11 pp.  
 CODEN: USXXAM  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 4055410	A	19771025	US 1976-667279	19760315
US 4104051	A	19780801	US 1977-820883	19770801
PRIORITY APPLN. INFO.:			US 1976-667279	A3 19760315
GI				



AB Chloroacetamides I (R = Me, OMe, OEt, Et, CHMe2, OCHMe2, CHMeEt, X = S, NMe) were prepared. Thus 2,4-thiazolidinedione was treated with 2-MeC6H4NH2 and CH2O and the product chloroacetylated to give I (R = Me, X = S). A 2 kg/ha pre-emergence I (R = Me, X = S) was totally effective against crabgrass and barnyard grass.

IT 65191-58-4P '65191-60-8P  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (preparation and chloroacetylation of)

RN 65191-58-4 CAPLUS  
 CN 2,4-Thiazolidinedione, 3-[[[2-methylphenyl]amino]methyl]- (9CI) (CA INDEX NAME)

